



2007/2/27

PTO/SB/17 (12-04)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2005

Effective 12/08/2004. Fees pursuant to the Consolidated Appropriations Act.
2005 (H.R. 4818).

TOTAL AMOUNT OF PAYMENT (\$1,240.00)

| Complete if Known | |
|----------------------|-------------------|
| Application Number | 10/073,972 |
| Filing Date | February 14, 2002 |
| First Named Inventor | T. MURAKAMI |
| Attorney Docket No. | H-1026 |

METHOD OF PAYMENT (check all that apply)

☐ Check ☒ Credit Card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account:

Deposit
Account
Number
Deposit
Account
Name

50-1417

MATTINGLY, STANGER & MALUR, P.C.

The Director is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☒ Credit any overpayments

☒ Charge any additional fee(s) during the pendency of this application.

☐ Charge fee(s) indicated below, except for the filing fee
to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

| Large Entity Fee Code | Small Entity Fee Code | Fee (\$) | Fee Description | Fee Paid |
|-----------------------|-----------------------|----------|----------------------------|----------|
| 1011 | 2011 | 300 | 150 Utility filing fee | |
| 1012 | 2012 | 200 | 105 Design filing fee | |
| 1013 | 2013 | 200 | 100 Plant filing fee | |
| 1014 | 2014 | 300 | 150 Reissue filing fee | |
| 1005 | 2005 | 200 | 100 Provisional filing fee | |
| 1111 | 2111 | 500 | 250 Utility Search fee | |
| 1112 | 2112 | 100 | 50 Design Search fee | |
| 1113 | 2113 | 300 | 150 Plant Search fee | |
| 1114 | 2114 | 500 | 250 Reissue Search fee | |
| 1311 | 2311 | 200 | 100 Utility Ex. fee | |
| 1312 | 2312 | 130 | 65 Design Ex. fee | |
| 1313 | 2313 | 160 | 80 Plant Ex. fee | |
| 1314 | 2314 | 600 | 300 Reissue Ex. fee | |
| SUBTOTAL (1) | | | | 0.00 |

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

| | Extra Claims | Fee from below | Fee Paid |
|--------------------|--------------|----------------|----------|
| Total Claims | -20 = | x 50 | = 0.00 |
| Indep. Claims | -3 = | x 200 | = 0.00 |
| Multiple Dependent | | 360 | = 0.00 |

| Large Entity Fee Code | Small Entity Fee Code | Fee (\$) | Fee Description |
|-----------------------|-----------------------|----------|---|
| 1202 | 2202 | 50 | 25 Claims in excess of 20 |
| 1201 | 2201 | 200 | 100 Independent claims in excess of 3 |
| 1203 | 2203 | 360 | 180 Multiple dependent claim, if not paid |
| 1204 | 2204 | 200 | 100 ** Reissue independent claims over original patent |
| 1205 | 2205 | 50 | 25 ** Reissue claims in excess of 20 and over original patent |
| SUBTOTAL (2) \$ 0.00 | | | |

**or number previously paid, if greater; For Reissues, see above.

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Small Entity

| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description |
|----------|----------|----------|----------|--|
| 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath |
| 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet |
| 1053 | 130 | 1053 | 130 | Non-English specification |
| 1081 | 250 | 2081 | 125 | Utility Application Size fee - for each 50 over 100 |
| 1082 | 250 | 2082 | 125 | Design Application Size fee - for each 50 over 100 |
| 1812 | 2,520 | 1812 | 2,520 | For filing a request for ex parte reexamination |
| 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examination action |
| 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action |
| 1251 | 120 | 2251 | 60 | Extension for reply within first month |
| 1252 | 450 | 2252 | 225 | Extension for reply within second month |
| 1253 | 1020 | 2253 | 510 | Extension for reply within third month |
| 1254 | 1,590 | 2254 | 795 | Extension for reply within fourth month |
| 1255 | 2,160 | 2255 | 1,080 | Extension for reply within fifth month |
| 1401 | 500 | 2401 | 250 | Notice of Appeal |
| 1402 | 500 | 2402 | 250 | Filing a brief in support of an appeal |
| 1403 | 1000 | 2403 | 500 | Request for oral hearing |
| 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding |
| 1452 | 500 | 2452 | 250 | Petition to revive - unavoidable |
| 1453 | 1,500 | 2453 | 750 | Petition to revive - unintentional |
| 1501 | 1,400 | 2501 | 700 | Utility issue fee (or reissue) |
| 1502 | 800 | 2502 | 400 | Design issue fee |
| 1503 | 1,100 | 2503 | 550 | Plant issue fee |
| 1460 | 130 | 1460 | 130 | Petitions to the Commissioner |
| 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) |
| 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt |
| 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) |
| 1809 | 790 | 2809 | 395 | Filing a submission after final rejection (37 CFR § 1.129(a)) |
| 1810 | 790 | 2810 | 395 | For each additional invention to be examined (37 CFR § 1.129(b)) |
| 1801 | 790 | 2801 | 395 | Request for Continued Examination (RCE) |
| 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application. |

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

Fee Paid

450

790

1,240.00

SUBMITTED BY

| Name (Print/Type) | | Registration No. (Attorney/Agent) | | Telephone | |
|-------------------|--|-----------------------------------|--|-------------------|--|
| John R. Mattingly | | 30,293 | | (703) 684-1120 | |
| Signature | | Date | | September 5, 2006 | |

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